

(19)



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(11)

EP 0 978 827 A3

(12)

## EUROPEAN PATENT APPLICATION

(88) Date of publication A3:  
10.01.2001 Bulletin 2001/02

(51) Int Cl.7: G11B 7/125, G11B 7/00

(43) Date of publication A2:  
09.02.2000 Bulletin 2000/06

(21) Application number: 99306165.4

(22) Date of filing: 03.08.1999

(84) Designated Contracting States:  
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU  
MC NL PT SE  
Designated Extension States:  
AL LT LV MK RO SI

(30) Priority: 04.08.1998 JP 22009798  
01.09.1998 JP 24674498

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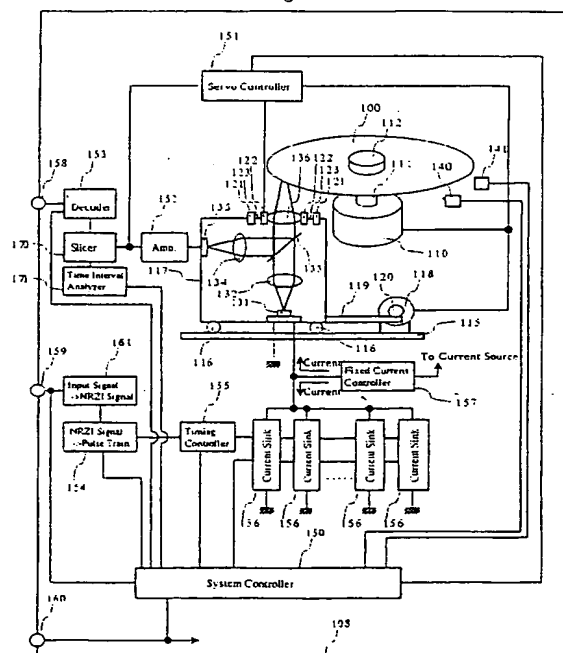
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(54) Information recording method, information recording medium and information recording apparatus

(57) Optimum edge recording methods are previously held in a control data zone on the recording medium (100), and one of the methods is selected in a write mode by referring to the recorded methods. An information recording apparatus for forming a recording mark by converting an energy beam to a multi-pulsed train and irradiating the beam onto the recording medium (100) includes that change-over can be realized between mark edge control based on control of both pulse edge positions and mark edge control based on control of one of the pulse edge positions.

Fig. 6



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## EUROPEAN SEARCH REPORT

Application Number  
EP 99 30 6165

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Place of search THE HAGUE		Date of completion of the search 20 November 2000	Examiner Pariset, N
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document			

EPO FORM 1503 03.82 (P4-C01)

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